	Application No. Applicant(s)		
Notice of Allowability	10/750,955	955 MORENO, MAURICIO RODOLFO	
	Examiner	Art Unit	
	Nicholas Ponomarenko	2834	(an)
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIC of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this or other appropriate communica GHTS. This application is subje	application. If not include ation will be mailed in due	ed course. <b>THIS</b>
1. This communication is responsive to <u>10/31/2005</u> .			
2. The allowed claim(s) is/are 1 and 2.			
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority un</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>	•		
2.  Certified copies of the priority documents have	been received in Application No	)	
3. Copies of the certified copies of the priority doc	cuments have been received in t	his national stage applica	tion from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a re ENT of this application.	ply complying with the rec	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMIN s reason(s) why the oath or dec	IER'S AMENDMENT or N laration is deficient.	OTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.		
(a) including changes required by the Notice of Draftsperso		TO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
<ul><li>(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date</li></ul>	Amendment / Comment or in th	e Office action of	
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drane header according to 37 CFR 1.1	awings in the front (not the	back) of
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	L must be submitted. N	Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)		al Datant Application (DTC	2.450)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		al Patent Application (PTC	J-152)
	Paper No./Mail	Date	
<ol> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date</li> </ol>	8), 7. Examiner's Ame	ndment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's State	ement of Reasons for Allo	wance
o. D.o.ogisa. Matonal	9. 🗌 Other		
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## **DETAILED ACTION**

## Reasons for Allowance

1. Claims 1 and 2 are allowed.

## 2. Examiner's Statement of Reasons for Allowance:

Applicant(s) invention relates to a power generation system, and more specifically, to a power generation system utilizing a chimney air-draft effect.

The system has a chimney attached to a mountain. Lower portion of the chimney has a solar heat collector. The heated air is up-drafted by the chimney. At the upper or the lower portion of the chimney positioned evaporative spray units, which capture the polluted particles from the air. At the lower portion of the chimney positioned a set of turbo-generators, which utilize artificially created wind for generating of an electrical power.

There are inventions in the field that provide similar functionality and/or have similar features, as prior art of record shows. Applicant(s) invention differs from the prior art of record by the unique configuration of its functional elements, which, in combination, provide solar heating of the air, power generation, and air cleaning, as disclosed and claimed.

Examiner's search failed to find a chimney power generating system with the combination of solar heating, power generation and air cleaning features, performing as claimed.

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3. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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## Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant(s) disclosure.
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicholas Ponomarenko whose telephone number is (571) 272- 2033, Fax: (571) 273-2033, or to his SPE Darren Schuberg (571) 272-2044.
- 6. Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 2800 Customer Service Phone: (571) 272-2815

np December 7, 2005

> Nicholas Ponomarenko Primary Examiner Technology Center 2800



